Triennial Review of the Water Quality Control Plan for the North Coast Region

Item 2

North Coast Region
Water Quality Control Board
February 7, 2007

Triennial Review

- Legally mandated, periodic review of water quality control plans (Basin Plans) to ensure that changes in:
 - regulation,
 - technology,
 - policies and
 - physical changes in the Region are accurately reflected.

Overview of Presentation

- Basin Plan Function and Objective
- Legal Requirements for Triennial Review
- Amendment Process
- Basin Plan Format
- Triennial Review Process
- 2004 Triennial Review Priorities
- Summary & Questions

Basin Plan Function and Objective

- Basic purpose to determine future direction of water quality control protection in CA.
- Provides a definitive program of actions designed to preserve and enhance water quality and to protect the beneficial uses of water
- Comprehensive in nature
- Recognizes unique regional characteristics

Legal Requirements for Triennial Review

- Porter-Cologne Water Quality Control Act
 - Periodic review of Basin Plan (§13240)
- Federal Clean Water Act
 - Review of water quality standards from time to time, but no less than every three years (§303(c)(1))

Amendment Process

- Revisions to Basin Plan must be
 - Adopted by Regional Water Board,
 - Approved by SWRCB
 - Approved by OAL
 - U.S.EPA also must approve revisions to water quality standards.

Basin Plan Format

- Introduction
- Beneficial Uses
- Water Quality Objectives
- Implementation Plans
- Statewide Plans and Policies
- Surveillance and Monitoring Activities
- Appendices

Triennial Review Process

- Initial Staff Report (May)
 - Staff assessment of Basin Plan
 - Staff recommendations on priority list of issues
- Public Notice (May)
 - Notification of Board workshop
 - Opportunity to provide comment
- Public Input (January to June)
 - Regional Water Board workshop (June)
 - Solicitation of written comments

Triennial Review Process (con't)

- Final Report (August 2007)
 - Summarizes and respond to public input
 - Presents Prioritized List of Issues
- Public Notice of Hearing
 - 45 days prior to Board meeting
 - Posting in several newspapers
 - Board agenda mail out
 - Email notification (Lyris)
- Adoption Hearing (October 2007)
 - 2007-2010 Priorities List & Resolution

2004 Priority List

- 1. Regional Sediment Amendment
 - Work in progress (April 2007)
- 2. Antidegradation Amendment
 - Objective added to Basin Plan (October 2005)
- 3. Low Threat Discharge/Incidental Runoff
 - Work in progress (Early 2008)

2004 Priority List (con't)

- 4. DO, Temperature and Cold Water Salmonid Habitat Objectives
 - Regional amendment deferred
 - Watershed specific objective(s) part of Klamath TMDL (late 2008)
- 5. Freshwater Bacteria Objectives
 - Being addressed at state wide level

2004 Priority List (con't)

6. TMDL Implementation Strategies

- Salmon River (June 22, 2005)
- Scott River (September 8, 2006)
- Shasta River (January 26, 2007)
- Sediment TMDL watershed workplans (June 2007)
- Klamath TMDL (Late 2008)

2004 Priority List (con't)

- 7. WQ Based Effluent Limitations & Mixing Zones
 - Work undertaken under contract funded by dischargers. Funding pulled. (Deferred)
- 8. Stream and Wetland System Protection Policy
 - Regions 1 and 2 working cooperatively
 - EPA granted funded
 - Work in progress (June 2007)
 - Compliance Schedule

Summary of Process

- Initial Staff Report & recommendations
- Public comments on needed revision to Basin Plan
- Staff report & recommendations
- Board workshop
- Board hearing & adoption of 2007-2010 planning priorities